

# PATENT COOPERATION TREATY

## PCT

### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference <b>20031750</b>	<div style="display: flex; justify-content: space-between;"> <div> <b>FOR FURTHER ACTION</b> </div> <div> <small>see Form PCT/ISA/220 as well as, where applicable, item 5 below.</small> </div> </div>	
International application No. <b>PCT/FI 2004/000727</b>	International filing date ( <i>day/month/year</i> ) <b>29 November 2004</b>	(Earliest) Priority Date ( <i>day/month/year</i> ) <b>28 November 2003</b>
Applicant <b>Planned OY et al</b>		

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 2 sheets.

☐ It is also accompanied by a copy of each prior art document cited in this report.

**1. Basis of the report**

a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. ☐ With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.

2. ☐ Certain claims were found unsearchable (see Box No. II)

3. ☐ Unity of invention is lacking (see Box No. III)

4. With regard to the title,

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the **drawings**,

a. the figure of the **drawings** to be published with the abstract is Figure No. 2

☒ as suggested by the applicant.

☐ as selected by this Authority, because the applicant failed to suggest a figure.

☐ as selected by this Authority, because this figure better characterizes the invention.

b. ☐ none of the figures is to be published with the abstract.

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/FI 2004/000727

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: A61B 6/04, A61B 6/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: A61B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ, MEDLINE, INSPEC

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6611575 B1 (ALYASSIN, A.M. ET AL), 26 August 2003 (26.08.2003), column 1, line 17 - line 51; column 3, line 62 - column 5, line 52, figures 1-3, abstract --	1-22
A	EP 0324358 A1 (ORION-YHTYMÄ OY), 19 July 1989 (19.07.1989), the whole document --	1-22
A	US 5305365 A (COE, R.P.), 19 April 1994 (19.04.1994), the whole document --	1-22
A	US 6292531 B1 (HSIEH, J.), 18 Sept 2001 (18.09.2001), the whole document --	1-22

☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

\* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

17 March 2005

Date of mailing of the international search report

27-03-2005

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**INTERNATIONAL SEARCH REPORT**

Information on patent family members

01/03/2005

International application No.

PCT/FI 2004/000727

US	6611575	B1	26/08/2003	DE	10223530 A	06/02/2003
				JP	2003135441 A	13/05/2003
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EP	0324358	A1	19/07/1989	DE	68901775 D,T	17/12/1992
				FI	80586 B,C	30/03/1990
				FI	880106 A	12/07/1989
				JP	1209047 A	22/08/1989
				US	4910756 A	20/03/1990
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US	5305365	A	19/04/1994	NONE		
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US	6292531	B1	18/09/2001	US	6069128 A	30/05/2000
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